

View Online at <https://aerobasegroup.com/nsn/4820-00-797-3959>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

End Application:

C-130 hercules aircraft.

Connection Style:

Flareless 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

16 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Seat Angle:

24.0 degrees 1st end

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Special Features:

Weapon system essential. Cracking pressure 65 psi.

Material:

Aluminum alloy seat

Style Designator:

Straight thru

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A530b0